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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/586,367	07/18/2006	Yoshikazu Takashima	291354US8PCT	2964
22850 OBLON SPIN	7590 03/01/201 VAK, MCCLELLAND	EXAM	EXAMINER	
1940 DUKE STREET ALEXANDRIA, VA 22314			DANG, HUNG Q	
			ART UNIT	PAPER NUMBER
			2484	
			NOTIFICATION DATE	DELIVERY MODE
		03/01/2012	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

Office Action Summary

Application No.	Applicant(s)	
10/586,367	TAKASHIMA ET AL.	
Examiner	Art Unit	
HUNG DANG	2484	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS

WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 GFR 1.139(a). In no event, however, may a reply be timely filed after SIX (i) MONTH's from the mailing date of this communication.	
I NO proof for repy is specified above. The maximum statutory period will apply and will expres SIX (0) MONTHS from the mailing date of this communication. Failure or repy within the sate or reterined period for repy will, by statute, cause the application to become ABMONDED (58 USLS 513). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned partner therm adjustment. See 37 CPR 1.7000 from the communication of th	
Status	
1) Responsive to communication(s) filed on <u>05 March 2010</u> .	
2a) ☐ This action is FINAL . 2b) ☑ This action is non-final.	
3) An election was made by the applicant in response to a restriction requirement set forth during the interview	on
; the restriction requirement and election have been incorporated into this action.	
4) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is	
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.	
Disposition of Claims	
5) Claim(s) 1-31 is/are pending in the application.	
5a) Of the above claim(s) is/are withdrawn from consideration.	
6)⊠ Claim(s) <u>1-14 and 21-30</u> is/are allowed.	
7) ☑ Claim(s) <u>15-20 and 31</u> is/are rejected.	
8) Claim(s) is/are objected to.	
9) Claim(s) are subject to restriction and/or election requirement.	
Application Papers	
10)☐ The specification is objected to by the Examiner.	
11) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.	
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).	
12) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119	
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:	
 Certified copies of the priority documents have been received. 	
Certified copies of the priority documents have been received in Application No	
3. Copies of the certified copies of the priority documents have been received in this National Stage	
application from the International Bureau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a list of the certified copies not received.	
Attachment(s)	
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)	

Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) X Information Disclosure Statement(s) (PTC/SB/06)	5). Notice of Informal Patent Application	
Paper No(s)/Mail Date 04/20/2010 and 12/19/2011.	6) Other:	